

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	106427	interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:21
L2	7609	interpolat\$3 with sampli\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:21
L3	16480	interpolat\$3 with sampli\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:21
L4	3256	interpolat\$3 with sampli\$3 with digital	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:21
L5	866	interpolat\$3 with sampli\$3 with (digital adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:21
L6	0	interpolat\$3 with sampli\$3 with (digital adj1 auxiliary adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:22
L7	53	(digital adj1 auxiliary adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:22
L8	9	(digital adj1 auxiliary adj1 signal\$1) with sampli\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:23
L9	2	"20050177856"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:25

L10	63	auxiliary with sampl\$3 with synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:26
L11	3	auxiliary with sampl\$3 with synchroniz\$4 with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:30
L12	1	"5585794" and twice	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:37
L13	0	"5585794" and alias\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:41
L14	501135	twice or anti-alias\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:42
L15	1290	interpolat\$3 with (twice or anti-alias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:42
L16	309	interpolat\$3 with (twice or anti-alias\$3) with sampl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:42
L17	0	interpolat\$3 with (twice or anti-alias\$3) with sampl\$3 with auxiliary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:42
L18	14	interpolat\$3 with (twice or anti-alias\$3) with sampl\$3 with (digital adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:49
L19	2	interpolat\$3 with (twice or anti-alias\$3) with sampl\$3 with (digital adj1 signal\$1) and synchroniz\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:49

L20	2	interpolat\$3 with (twice or anti-alias\$3) with sampl\$3 with (digital adj1 signal\$1) and synchroniz\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:55
L21	4514	auxiliary adj1 signal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:55
L22	257	(auxiliary adj1 signal\$1) with sampl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 12:56
L23	8	(auxiliary adj1 signal\$1) with sampl\$3 with (twice or anti-alias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:00
L24	326	(digital adj1 signal\$1) with sampl\$3 with (twice or anti-alias\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:00
L25	14	(digital adj1 signal\$1) with sampl\$3 with (twice or anti-alias\$3) with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:10
L26	61687	(signal\$1 adj1 sampl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:11
L27	1338	(signal\$1 adj1 sampl\$3) with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:11
L28	184	(signal\$1 adj1 sampl\$3) with interpolat\$3 with clock\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:11
L29	64	(signal\$1 adj1 sampl\$3) with interpolat\$3 with clock\$1 with frequen\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:12

L30	1	(signal\$1 adj1 sampl\$3) with interpolat\$3 with clock\$1 with frequen\$3 with (twice or anti-alais\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:14
L31	32	interpolat\$3 with clock\$1 with frequen\$3 with (twice or anti-alais\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:29
L32	0	"6137349" and inverse	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:34
L33	93	inverse adj1 interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 13:34
L34	10	samp\$3 with (inverse adj1 interpolat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 14:03
L35	35	rogovsky	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 14:05
L36	0	rogovsky adj1 transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 14:05
L37	1	rogovsky with transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/01 14:05
S1	4672	375/354	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:26
S2	17	"5075880"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:47

S3	9	"9217954"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:48
S4	4	"9217951"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:56
S5	2	post-processing adj1 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:56
S6	0	(common and post-processing) adj1 clock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 08:56
S7	1350	auxiliary adj1 signals	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 09:11
S8	270	auxiliary adj1 signals and sampling	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 09:11
S9	73	auxiliary adj1 signals and sampling and interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 09:15
S10	56	auxiliary adj1 signals and sampling and interpolat\$3 and sync\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 09:57
S11	49	decoder and auxiliary adj1 signals and sampling and interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 09:59
S12	13	auxiliary adj1 signals with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:00

S13	57	auxiliary adj1 signal\$1 with interpolat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:25
S14	0	auxiliary adj1 signal\$1 with filter and antialias\$3 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:27
S15	0	synchroniz\$ and auxiliary adj1 signal\$1 with filter and antialias\$3 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:28
S16	1039	synchroniz\$ and auxiliary adj1 signal\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:28
S17	118	synchroniz\$ and auxiliary adj1 signal\$1 with filter\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:28
S18	0	synchroniz\$ and auxiliary adj1 signal\$1 with (filter and anti-alias\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:29
S19	0	synchroniz\$ adj1 auxiliary adj1 signal\$1 with (filter or anti-alias\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:29
S20	106	synchroniz\$ and auxiliary adj1 signal\$1 with (filter or anti-alias\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:12
S21	72	(resampl\$3 or re-sampl\$3 )and auxiliary adj1 signal\$1 and (filter or anti-alias\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:41
S22	3216	(resampl\$3 or re-sampl\$3 )and (filter andanti-alias\$3 adj1 filter)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 10:41

S23	136	(resampl\$3 or re-sampl\$3 )and filter and anti-alias\$3 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:26
S24	4	digital adj1 decoder with differentiator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:28
S25	1274	digital adj1 decoder	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:28
S26	24	"0198684"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:33
S27	22	"198684"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:51
S28	2579	anti-aliasing adj1 filt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:54
S29	2579	filter\$3 and anti-aliasing adj1 filt\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:55
S30	2788	filter\$3 and anti-aliasing adj1 filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:56
S31	684	filter\$3 and anti-aliasing adj1 filter\$3 and synchronization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:57
S32	684	(filter\$3 or integrator) and anti-aliasing adj1 filter\$3 and synchronization	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:58



S33	108	synchronization with (filter\$3 or integrator) and anti-aliasing adj1 filter\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/07/13 13:58
S34	2019198	WO "9217951"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 10:51
S35	2019198	WO "92/17951"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 10:51
S36	3308	interpolat\$3 adj1 filter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:12
S37	1367	sampl\$3 with (interpolat\$3 adj1 filter\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:13
S38	0	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (twice adj fast)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:13
S39	0	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (auxiliary adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:13
S40	782	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:14
S41	127	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (digital adj1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 16:02
S42	0	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (digital adj1 signal\$1) with anti-aliasing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:15



S43	1	sampl\$3 with (interpolat\$3 adj1 filter\$1) with (digital adj1 signal\$1) with anti-aliasing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:17
S44	1	(interpolat\$3 adj1 filter\$1) with (digital adj1 signal\$1) with anti-aliasing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:18
S45	2	interpolat\$3 with (digital adj1 signal\$1) with anti-aliasing	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:18
S46	0	interpolat\$3 with (digital adj1 signal\$1) with (anti-aliasing adj1 sampli\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 15:18
S47	2	"20020072346"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 16:02
S48	2	"20020072346" and overshoot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/07 16:02